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**Substitute for form 1449/PTO**

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

Sheet 1 of 4

**Complete if Known**

Application Number	
Filing Date	11/14/03
First Named Inventor	Sun, Sam-Shajing
Art Unit	
Examiner Name	
Attorney Docket Number	036021.

Sheet 1 of 4

Attorney Docket Number 036021.

**U. S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

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NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				T <sup>2</sup>
		CHRISTOPH J. BRABEC, ANTONIO CRAVINO, DIETER MEISSNER, N. SERDAR SARICIFTCI, THOMAS FROMHERZ, MINZE T. RISPENS, LUIS SANCHEZ, AND JAN C. HUMMELEN; Origin Of The Open Circuit Voltage Of Plastic Solar Cells; Advanced Functional Materials; October 5, 2001; Pages 374-380; No. 11; WILEY-VCH Verlag, Weinheim, Germany.				
		ANDERS HAGFELDT AND MICHAEL GRÄTZEL; Molecular Photovoltaics; Accounts of Chemical Research; 02/23/2000; 269-277; Vol. 33, No. 5, 2000; American Chemical Society.				
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		X. LINDA CHEN AND SAMSON A. JENEKHE; Supramolecular Self-Assembly of Three-Dimensional Nanostructures and Microstructures: Microcapsules from Electroactive and Photoactive Rod-Coil-Rod Triblock Copolymers; Macromolecules; 06/07/2000; Pages 4610-4612; Volume 33 (2000); American Chemical Society.				
		SAM-SHAJING SUN; Design of a Block Copolymer Solar Cell; Sol. Energy Mater. Sol. Cells; 79(2003); Pages 257-264; Volume 0927-0248-03; Elsevier B. V..				
		S. SUN, Z. FAN, Y. WANG, J. HALIBURTON, C. TAFT, S. MAAREF, K. SEO AND C.E. BONNER; Conjugated Block Copolymers for Opto-Electronic Functions; Synthetic Metals; 2003; Pages 883-884; Volume 137/1-3; Synthetic Metals.				

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		SAM-SHAJING SUN, ZHEN FAN, YIQING WANG, CHARLES TAFT, JAMES HALIBURTON and SHAHIN MAAREF; Synthesis and Characterization of a Novel-D-B-A-B Block Copolymer System for Potential Light Harvesting Applications; Organic Photovoltaics III; Pages 114-124; Volume 4801 (2003); Proceedings of SPIE.				
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		FRANZ PADINGER, ROMAN S. RITTBURGER and NIYAZI S. SARICIFTCI; Effects of Postproduction Treatment on Plastic Solar Cells; Adv. Funct. Mater; February 2, 2003; Pages 1-4; Volume 13, No. 2; Wiley-VCH Verlag, Weinheim, Germany.				
		X. LINDA CHEN and SAMSON A. JENEKHE; Block Conjugated Copolymers: Toward Quantum-Well Nanostructures for Exploring Spatial Confinement Effects on Electroic, Optoelectronic, and Optical Phenomena; Advance ACS Abstracts; August 15, 1996; Pages 6189-6192; Volume Maromolecules 1996, 29; American Chemical Society.				
		I. POLEC, A. HENCKENS, L. GORIS, M. NICOLAS, M. A. LOI, P. J. ADRIAENSENS, L. LUTSEN, J. V. MANCA, D. VANDERZANDE, N. S. SARICIFTCI; Convenient Synthesis and Polymerization of 5, 6-Disubstituted Dithiophthalides Toward Soluble Poly (isothianaphthene): An Initial Spectroscopic Characterization of the Resulting Low-Band-Gap Polymers; Journal of Polymer Science: Januarv 7. 2003; Pages 1034-1045; Volume 41. 2003. Part A: Polymer Chemistry: Wiley Periodicals, Inc.				
		S. JANIETZ, D. D. C. BRADLEY, M. GRELL, C. GIEBELER; M. INBASEKARAN and E. P. WOO; Electrochemical determination of the ionization potential and electron affinity of poly (9, 9-dioctylfluorene); Applied Physics Letters, October 26, 1998; Pages 2453-2455; Volume 73, number 17; American Institute of Physics.				

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